

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application: Gromatsky et al.

Serial No.: 10/678,630

Filed: 10/03/2003

For: **DISPLAY ENCLOSURE HAVING THIN SPEAKER**

Examiner: San Martin, E.

Art Unit: 2837

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

In accordance with 37 C.F.R. 1.56, counsel wishes to make of record the attached additional items of information for the Examiner's consideration in connection with this application. These additional items of information were cited in a related U.S. application. Also enclosed is a form PTO-1449 for the Examiner's convenience in making such consideration of record. Inclusion herein of any particular item of information is not to be construed as an admission that same is prior art.

The fees associated with this Information Disclosure Statement have been paid via a related electronic IDS filing, which has been submitted on the same date indicated in the certificate of mailing below. The Director is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account 50-1732.

CERTIFICATE OF MAILING	
I HEREBY CERTIFY THAT THIS DOCUMENT IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL, IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, PO BOX 1450, ARLINGTON, VA 22313-1450, ON <u>4/22/04</u>	
<u>Jon Garrison</u> Name	<u>[Signature]</u> Signature
<u>4/22/04</u> Date of Signature	

Date: April 22, 2004File No.: 2400-663A

Respectfully submitted,

[Signature]  
Steven N. Teranova  
Registration No. 43,185

**Withrow & Terranova, P.L.L.C.**

Customer No. 27820

P.O. Box 1287

Cary, NC 27512

Tel: (919) 654-4520 Fax: (919) 654-4521



## Acknowledgement Receipt

Page 1 of 2

UNITED STATES PATENT AND TRADEMARK OFFICE  
ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention	DISPLAY ENCLOSURE HAVING THIN SPEAKER																									
Submission Type:	Information Disclosure Statement																									
Application Number:	10/678630	*10/67																								
EFS ID:	59399																									
Server Response:	<table border="1"><thead><tr><th>Confirmation Code</th><th>Message</th></tr></thead><tbody><tr><td>ISVR1</td><td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please not resubmit this application</td></tr><tr><td>ICON1</td><td>9396</td></tr><tr><td>ISYS5</td><td>Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmation/Application numbers at this time. They will be checked by PTO personnel later.</td></tr></tbody></table>		Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please not resubmit this application	ICON1	9396	ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmation/Application numbers at this time. They will be checked by PTO personnel later.																
Confirmation Code	Message																									
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please not resubmit this application																									
ICON1	9396																									
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmation/Application numbers at this time. They will be checked by PTO personnel later.																									
First Named Applicant:	JONATHAN GROMATSKY																									
Attorney Docket Number:	2400-663A																									
Timestamp:	2004-04-21 15:19:08 EDT																									
From:	us																									
File Listing:	<table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (K)</th></tr></thead><tbody><tr><td>us-fee-sheet</td><td>2400-663Aids-usfees.xml</td><td></td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td></td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td></td></tr><tr><td>us-lds</td><td>2400-663Aids-usldst.xml</td><td></td></tr><tr><td>us-lds</td><td>us-lds.dtd</td><td></td></tr><tr><td>us-lds</td><td>us-lds.xml</td><td></td></tr><tr><td>package-data</td><td>2400-663Aids-pkda.xml</td><td></td></tr></tbody></table>		Doc. Name	File Name	Size (K)	us-fee-sheet	2400-663Aids-usfees.xml		us-fee-sheet	us-fee-sheet.xml		us-fee-sheet	us-fee-sheet.dtd		us-lds	2400-663Aids-usldst.xml		us-lds	us-lds.dtd		us-lds	us-lds.xml		package-data	2400-663Aids-pkda.xml	
Doc. Name	File Name	Size (K)																								
us-fee-sheet	2400-663Aids-usfees.xml																									
us-fee-sheet	us-fee-sheet.xml																									
us-fee-sheet	us-fee-sheet.dtd																									
us-lds	2400-663Aids-usldst.xml																									
us-lds	us-lds.dtd																									
us-lds	us-lds.xml																									
package-data	2400-663Aids-pkda.xml																									

## Acknowledgement Receipt

Page 2 of 2

package-data	package-data.dtd	
package-data	us-package-data.xsl	
Total files size		

Message Digest: cf1d9d257437e855608ed24c2a13687a694ba060

Digital Certificate Holder Name: ch=Steven Terranova,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v1.8

Stylesheet Version v1.8.0

<b>Title of Invention</b>	<b>DISPLAY ENCLOSURE HAVING THIN SPEAKER</b>																																																																																								
<p>Application Number: 10/678630 <span style="float: right;">*10/678630*</span></p> <p>Confirmation Number: 9396</p> <p>First Named Applicant: JONATHAN GROMATSKY</p> <p>Attorney Docket Number: 2400-663A</p> <p>Art Unit: 2837</p> <p>Examiner: EDGARDO SAN MARTIN</p> <p>Search string: ( D357198 or 4352961 or 4285210 or 4857887 or 4932485 or 4984445 or 5170195 or 5400414 or 5488385 or 5606341 or 5647151 or 5665938 or 5694141 or 5717564 or 5748269 or 5791770 or 5828768 or 5961289 or 6026866 or 6052629 or 6104451 or 6151401 or 6176421 ).pn.</p>																																																																																									
<p><b>US Patent Documents</b></p> <p><b>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</b></p>																																																																																									
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>Init</th> <th>Cite.No.</th> <th>Patent No.</th> <th>Date</th> <th>Patentee</th> <th>Kind</th> <th>Class</th> <th>Subclass</th> </tr> </thead> <tbody> <tr> <td></td> <td>1</td> <td>D357198</td> <td>1995-04-11</td> <td>GATLEY</td> <td></td> <td>D10</td> <td>94</td> </tr> <tr> <td></td> <td>2</td> <td>4352961</td> <td>1982-10-05</td> <td>KUMADA ET AL</td> <td></td> <td>179</td> <td>110A</td> </tr> <tr> <td></td> <td>3</td> <td>4285210</td> <td>1983-05-24</td> <td>MARGUISS</td> <td></td> <td>179</td> <td>114M</td> </tr> <tr> <td></td> <td>4</td> <td>4857887</td> <td>1989-08-15</td> <td>ITEN</td> <td></td> <td>341</td> <td>34</td> </tr> <tr> <td></td> <td>5</td> <td>4932485</td> <td>1990-06-12</td> <td>MORI</td> <td></td> <td>177</td> <td>25.15</td> </tr> <tr> <td></td> <td>6</td> <td>4984445</td> <td>1991-01-15</td> <td>OHUCHI ET AL</td> <td></td> <td>72</td> <td>360</td> </tr> <tr> <td></td> <td>7</td> <td>5170195</td> <td>1992-12-08</td> <td>AKIYAMA ET AL</td> <td></td> <td>353</td> <td>54</td> </tr> <tr> <td></td> <td>8</td> <td>5400414</td> <td>1995-03-21</td> <td>THIELE</td> <td></td> <td>381</td> <td>190</td> </tr> <tr> <td></td> <td>9</td> <td>5488385</td> <td>1996-01-30</td> <td>SINGHAL ET AL</td> <td></td> <td>345</td> <td>3</td> </tr> <tr> <td></td> <td>10</td> <td>5606341</td> <td>1997-02-25</td> <td>AGUILERA</td> <td></td> <td>345</td> <td>87</td> </tr> </tbody> </table>		Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	D357198	1995-04-11	GATLEY		D10	94		2	4352961	1982-10-05	KUMADA ET AL		179	110A		3	4285210	1983-05-24	MARGUISS		179	114M		4	4857887	1989-08-15	ITEN		341	34		5	4932485	1990-06-12	MORI		177	25.15		6	4984445	1991-01-15	OHUCHI ET AL		72	360		7	5170195	1992-12-08	AKIYAMA ET AL		353	54		8	5400414	1995-03-21	THIELE		381	190		9	5488385	1996-01-30	SINGHAL ET AL		345	3		10	5606341	1997-02-25	AGUILERA		345	87
Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																		
	1	D357198	1995-04-11	GATLEY		D10	94																																																																																		
	2	4352961	1982-10-05	KUMADA ET AL		179	110A																																																																																		
	3	4285210	1983-05-24	MARGUISS		179	114M																																																																																		
	4	4857887	1989-08-15	ITEN		341	34																																																																																		
	5	4932485	1990-06-12	MORI		177	25.15																																																																																		
	6	4984445	1991-01-15	OHUCHI ET AL		72	360																																																																																		
	7	5170195	1992-12-08	AKIYAMA ET AL		353	54																																																																																		
	8	5400414	1995-03-21	THIELE		381	190																																																																																		
	9	5488385	1996-01-30	SINGHAL ET AL		345	3																																																																																		
	10	5606341	1997-02-25	AGUILERA		345	87																																																																																		

## Information Disclosure Statement

Page 2 of 2

	11	5647151	1997-07-15	FATONE ET AL	40	454
	12	5665938	1997-09-09	BOSHEAR ET AL	174	50
	13	5694141	1997-12-02	CHEE	345	1
	14	5717564	1998-02-10	LINDALE	361	600
	15	5748269	1998-05-05	HARRIS ET AL	349	58
	16	5791770	1998-08-11	HOYT ET AL	362	294
	17	5828768	1998-10-27	EATWELL ET AL	381	333
	18	5961289	1999-10-05	LOHMANN	416	189
	19	6026866	2000-02-22	NANAJI	141	59
	20	6052629	2000-04-18	LEATHERMAN ET AL	700	241
	21	6104451	2000-08-15	MATSUOKA ET AL	349	58
	22	6151401	2000-11-21	ANNARATONE	381	388
	23	6176421	2001-01-23	ROYAL JR ET AL	231	381

Signature

Examiner Name	Date

Fee transmittal

Page 1 of 1

**FEE TRANSMITTAL**

Electronic Version v08

Stylesheet Version v08.0

**Title of  
Invention****DISPLAY ENCLOSURE HAVING THIN SPEAKER**

Application Number: 10/678630 \*10/678630\*  
Date: 2003-10-03  
First Named Applicant: JONATHAN GROMATSKY  
Attorney Docket Number: 2400-663A  
Art Unit: 2837  
Examiner: EDGARDO SAN MARTIN

**TOTAL FEE AUTHORIZED: \$180**

Patent fees are subject to annual revisions on or about October 1st of each year.

**BASIC FILING FEE**

Fee Description	Fee Code	Amount \$	Fee Paid \$
Submission Of Information Disclosure Stmt Fee	1806	180	180

**AUTHORIZED BILLING INFORMATION**

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Credit account number: 1002  
Expiration Date (YYYYMMDD): 2007-04-30  
Authorized name: Benjamin S. Withrow  
Billing address: 27540